

9 Isaac Street Norwalk, CT 06850

Phone: 203-853-9792 Fax: 203-853-0273 www.brooksenviro.com October 5, 2011

Kimberly N. Tisa, Regional PCB Coordinator U.S. Environmental Protection Agency 5 Post Office Square, Suite 100 Mail Code: OSRR07-2 Boston, MA 02109-3912

## Dear Ms. Tisa:

The City of Danbury, CT is planning to replace some windows at Danbury High School next summer. Attached is a table showing the results of PCB testing of caulk, glaze putty and masonry samples. Samples were analyzed by Spectrum Analytical, Inc., Agawam, MA. Asbestos is also found in all of the caulk and glaze putty.

The City has a short window of time next summer to complete this project. Given this and the intermixed nature of the regulated materials being removed, we plan to dispose of all caulk, glaze putty, and associated window components using performance-based disposal [40 CFR 761.62(a)] at a TSCA or RCRA approved landfill that accepts PCB bulk product & asbestos mixed waste.

Work practices will include drop cloths, plastic barriers to seal the inside of the window openings, worker protection, clean-up procedures, appropriate tools, etc.

Sincerely yours,

Mark F. Granville Senior Consultant

attachment cc: Farid Khouri, City of Danbury MG110035

## Danbury High School, 43 Clapboard Ridge Road, Danbury, CT Table of PCB bulk sample results

Type of Material	Location	Sample #	PCB (ppm)
door caulk between frame & masonry	W-side Section-A	MG110035-06	0.0
door caulk between frame & masonry	W-side Section-F	MG110035-17	1.0
door caulk between frame & masonry	W-side Section-F	MG110035-18	0.0
interior window caulk between frame & masonry	room D262	MG110035-16	0.0
window caulk at base of column	E-side Cafeteria	MG110035-11	3.5
window caulk between frame & masonry	E-side Cafeteria	MG110035-10	0.9
window caulk between frame & masonry	main entrance	MG110035-01	2.5
window caulk between frame & masonry	S-side Section-E	MG110035-25	18.7
window caulk between frame & masonry	E-side Section-E	MG110035-48	0.0
window caulk between frame & masonry	W-side Section-B	MG110035-03	2.3
window caulk between frame & masonry	W-side Section-C	MG110035-07	2.4
window caulk between frame & masonry	W-side Section-D	MG110035-13	54.1
window caulk between frame & masonry	W-side Section-D	MG110035-22	23.9
window caulk between frame & masonry	W-side Section-D	MG110035-23	35.1
window caulk between frame & masonry	W-side Section-D	MG110035-24	10.8
window caulk between frame & masonry	W-side Section-F	MG110035-19	0.0
window caulk between frame & masonry	W-side Section-F	MG110035-20	0.0
window caulk between sill & column	E-side D/E walkway	MG110035-27	12.3
window caulk between sill & frame	S-side Section-E	MG110035-26	3.5
window caulk between sill & frame	W-side Section-B	MG110035-04	2.7
window caulk between sill & frame	W-side Section-C	MG110035-08	2.7
window caulk between sill & frame	W-side Section-D	MG110035-14	12.9
window caulk between sill & frame	W-side Section-F	MG110035-21	1.9
window glaze putty between glass & sash	E-side Cafeteria	MG110035-12	1313.0
window glaze putty between glass & sash	main entrance	MG110035-02	0.0
window glaze putty between glass & sash	W-side Section-C	MG110035-09	2371.0
window glaze putty between glass & sash	W-side Section-D	MG110035-15	1437.0
window glaze putty between panel & sash	W-side Section-B	MG110035-05	540.0

brick adjacent to door frame caulk	W-side Section-A	MG110035-30	0.0
brick adjacent to door frame caulk	E-side Section-D	MG110035-42	0.0
concrete adjacent to window frame caulk	E-side Section-E	MG110035-43	0.0
brick adjacent to window frame caulk	E-side Section-A	MG110035-31	0.0
brick adjacent to window frame caulk	E-side Section-A	MG110035-32	0.0
brick adjacent to window frame caulk	W-side Section-B	MG110035-33	0.0
brick adjacent to window frame caulk	W-side Section-B	MG110035-34	0.0
brick adjacent to window frame caulk	E-side Section-B	MG110035-35	0.0
brick adjacent to window frame caulk	W-side Section-C	MG110035-36	0.0
brick adjacent to window frame caulk	W-side Section-C	MG110035-37	0.0
brick adjacent to window frame caulk	E-side Section-C	MG110035-38	0.0
brick adjacent to window frame caulk	E-side Section-C	MG110035-39	0.0
brick adjacent to window frame caulk	W-side Section-D	MG110035-40	0.0
brick adjacent to window frame caulk	W-side Section-D	MG110035-41	0.0
brick adjacent to window frame caulk	N-side Section-E	MG110035-44	0.0
brick adjacent to window frame caulk	W-side Section-F	MG110035-45	0.0
brick adjacent to window frame caulk	S-side Section-F	MG110035-46	0.0
brick adjacent to window frame caulk	N-side Section F	MG110035-47	0.0

NOTE: A PCB result of 0.0 means that the concentration was below the reportable detection limit. All reportable detection limits were less than 0.2 ppm with most being below 0.1 ppm.